## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No.: 10/673,181

Applicant: William Ching-Chit Hung

Filed: September 30, 2003

Title: Channel Processor Using Reduced Complexity LDPC Decoder

Docket No.: 6568/54034US2

Customer No.: 30505

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

## AMENDMENT A

Sir:

In response to the Office Action mailed May 26, 2006, please amend the application as stated below.

Amendments to the Specification begin on page 2 of this response.

Amendments to the Claims are reflected in the listing of claims which begins on page 3 of this response.

Remarks/Arguments begin on page 9 of this response.